

Project Name: Parking Garages B & C Repairs				Engineer's Estimate  City Engineering Division		Golf Acquisition Group, LLC d/b/a Golf Construction PO Box 686 Hammond, IN 46325  Thomas Chakos, Pres.  219-405-2057 219-933-4210 tomchakos@golfconstruction.net		RAM Construction Services of Michigan, Inc. 13800 Eckles Road Livonia, MI 48150  Robert T. Mazur, Pres. Tony Colatruglio 734-437-6295 734-464-1766 acolatruglio@ramservices.com		Fibrwrap Construction Services, Inc. 4255 E. Airport Dr. Ontario, CA 91761  Adam Allen  630-554-9800 630-554-9802 adam@ficc.com		J. Gill and Company 236 E. 161st Place, Suite A South Holland, IL 60473  James J. Gill, Pres. Jim Bax 708-596-4455 708-339-6269 jimb@jgillandcompany.com		Western Waterproofing Co., Inc. 2501 N. Colt Road Springfield, IL 62707  Jim Rehtin, Jr.  217-544-3474 217-544-7615 jimtr@westernwaterproofing.com		Concrete Strategies, LLC 2199 Innerbelt Business Center Drive St. Louis, MO 63114  Joe Vitale Jim Orbin 314-568-8760 314-592-2135 orbinj@concretestrategies.com		Truesdell Corporation of Wisconsin, Inc. 1310 W. 23rd Street Tempe, AZ 85282  Kurt L. Clink Nancy Mackowiak 602-437-1711 602-437-1821 nmackowiak@truesdellcorp.com	
Project Number: 2011-02																			
Bid Date: Friday, January 20, 2012																			
Time: 10:00 A.M.																			
Fund: 2010 Project Fund																			
Organization Code: 43434305																			
Object Code: 489020																			
Item No.	Pay Item			QTY	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
GARAGE B																			
1.1	PROJECT MOBILIZATION			1	LSUM	\$10,000.00	\$10,000.00	\$20,000.00	\$20,000.00	\$25,000.00	\$25,000.00	\$55,120.00	\$55,120.00	\$48,500.00	\$48,500.00	\$26,959.46	\$26,959.46	\$100,000.00	\$100,000.00
1.2	GENERAL REQUIREMENTS			1	LSUM	\$25,000.00	\$25,000.00	\$40,000.00	\$40,000.00	\$30,000.00	\$30,000.00	\$0.00	\$0.00	\$66,200.00	\$66,200.00	\$38,432.43	\$38,432.43	\$52,473.00	\$52,473.00
1.3	ALTERATIONS, CANCELLATIONS, EXTENSIONS, DEDUCTIONS AND EXTRA WORK			1	ALLOW	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00
2.1	STAIN REMOVAL			1,000	SF	\$1.00	\$1,000.00	\$4.00	\$4,000.00	\$3.50	\$3,500.00	\$1.30	\$1,300.00	\$2.50	\$2,500.00	\$1.43	\$1,430.00	\$2.75	\$2,750.00
3.1	FULL DEPTH SLAB REPAIR			1,200	SF	\$60.00	\$72,000.00	\$32.00	\$38,400.00	\$50.00	\$60,000.00	\$78.00	\$93,600.00	\$36.00	\$43,200.00	\$48.72	\$58,464.00	\$105.00	\$126,000.00
3.2	SLAB REPAIR AT CEILING			400	SF	\$80.00	\$32,000.00	\$40.00	\$16,000.00	\$70.00	\$28,000.00	\$91.00	\$36,400.00	\$85.00	\$34,000.00	\$83.52	\$33,408.00	\$79.00	\$31,600.00
3.3	STAIR TREAD REPAIR			100	SF	\$40.00	\$4,000.00	\$45.00	\$4,500.00	\$65.00	\$6,500.00	\$78.00	\$7,800.00	\$30.00	\$3,000.00	\$83.41	\$8,341.00	\$79.00	\$7,900.00
3.4	CONCRETE JOIST REPAIR (FULL DEPTH)			50	LF	\$300.00	\$15,000.00	\$400.00	\$20,000.00	\$115.00	\$5,750.00	\$78.00	\$3,900.00	\$90.00	\$4,500.00	\$332.88	\$16,644.00	\$95.00	\$4,750.00
3.5	CONCRETE JOIST REPAIR (PARTIAL DEPTH)			400	LF	\$100.00	\$40,000.00	\$50.00	\$20,000.00	\$65.00	\$26,000.00	\$78.00	\$31,200.00	\$60.00	\$24,000.00	\$81.58	\$32,632.00	\$82.00	\$32,800.00
3.6	COLUMN ENCASEMENT REPAIR			200	SF	\$90.00	\$18,000.00	\$60.00	\$12,000.00	\$55.00	\$11,000.00	\$78.00	\$15,600.00	\$65.00	\$13,000.00	\$84.86	\$16,972.00	\$97.00	\$19,400.00
3.7	BEAM ENCASEMENT REPAIR			2,000	SF	\$90.00	\$180,000.00	\$55.00	\$110,000.00	\$57.00	\$114,000.00	\$78.00	\$156,000.00	\$60.00	\$120,000.00	\$105.91	\$211,820.00	\$85.00	\$170,000.00
3.8	PRECAST FAÇADE PANEL PATCHING			120	SF	\$150.00	\$18,000.00	\$150.00	\$18,000.00	\$120.00	\$14,400.00	\$468.00	\$56,160.00	\$345.00	\$41,400.00	\$279.96	\$33,595.20	\$98.00	\$11,760.00
3.9	CONCRETE BENCH REPAIR			1	LSUM	\$400.00	\$400.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$1,172.00	\$1,172.00	\$500.00	\$500.00	\$901.41	\$901.41	\$3,040.00	\$3,040.00
3.10	PRECAST BUMPER WALL PANEL REPLACEMENT			1	LSUM	\$5,000.00	\$5,000.00	\$15,000.00	\$15,000.00	\$8,500.00	\$8,500.00	\$4,600.00	\$4,600.00	\$4,700.00	\$4,700.00	\$7,782.57	\$7,782.57	\$17,200.00	\$17,200.00
3.11	CONCRETE STAIR SOFFIT REPAIR			100	SF	\$100.00	\$10,000.00	\$60.00	\$6,000.00	\$65.00	\$6,500.00	\$91.00	\$9,100.00	\$75.00	\$7,500.00	\$107.72	\$10,772.00	\$82.00	\$8,200.00
4.1	BRICK MASONRY TUCKPOINTING			750	SF	\$15.00	\$11,250.00	\$12.00	\$9,000.00	\$28.00	\$21,000.00	\$10.92	\$8,190.00	\$9.66	\$7,245.00	\$9.96	\$7,470.00	\$8.50	\$6,375.00
4.2	TOILET ROOM REPAIRS			1	LSUM	\$3,600.00	\$3,600.00	\$10,000.00	\$10,000.00	\$7,000.00	\$7,000.00	\$5,252.00	\$5,252.00	\$6,400.00	\$6,400.00	\$4,749.56	\$4,749.56	\$4,700.00	\$4,700.00
4.3	REPLACE DETERIORATED BRICK MASONRY UNITS			200	EA	\$25.00	\$5,000.00	\$27.00	\$5,400.00	\$30.00	\$6,000.00	\$29.25	\$5,850.00	\$25.88	\$5,176.00	\$24.86	\$4,972.00	\$22.95	\$4,590.00
4.4	MASONRY TUCKPOINTING (EXTERIOR WALL FACE)			1,000	LF	\$10.00	\$10,000.00	\$3.00	\$3,000.00	\$5.00	\$5,000.00	\$7.12	\$7,120.00	\$6.30	\$6,300.00	\$10.94	\$10,940.00	\$5.60	\$5,600.00
5.1	REMOVE & REINSTALL ANGLE CONNECTIONS			2	EA	\$100.00	\$200.00	\$500.00	\$1,000.00	\$450.00	\$900.00	\$325.00	\$650.00	\$500.00	\$1,000.00	\$314.19	\$628.38	\$815.00	\$1,630.00
5.2	VEHICULAR BARRIER SYSTEM			2,300	LF	\$50.00	\$115,000.00	\$80.00	\$184,000.00	\$58.00	\$133,400.00	\$65.15	\$149,845.00	\$97.55	\$224,365.00	\$101.28	\$232,944.00	\$90.00	\$207,000.00
5.3	CHAIN LINK FENCE RAILING			262	LF	\$30.00	\$7,860.00	\$30.00	\$7,860.00	\$35.00	\$9,170.00	\$39.33	\$10,304.46	\$70.00	\$18,340.00	\$35.59	\$9,324.58	\$78.00	\$20,436.00
5.4	STAIR WELL BARRIER FENCING			1	LSUM	\$2,400.00	\$2,400.00	\$5,000.00	\$5,000.00	\$5,500.00	\$5,500.00	\$5,824.00	\$5,824.00	\$8,016.00	\$8,016.00	\$5,270.59	\$5,270.59	\$5,800.00	\$5,800.00
7.1	DECK COATING RECOAT SYSTEM (HEAVY DUTY)			59,500	SF	\$2.00	\$119,000.00	\$1.75	\$104,125.00	\$1.50	\$89,250.00	\$1.75	\$104,125.00	\$1.95	\$116,025.00	\$1.75	\$104,125.00	\$2.45	\$145,775.00
7.2	DECK COATING REPAIR			3,000	SF	\$4.00	\$12,000.00	\$4.50	\$13,500.00	\$4.00	\$12,000.00	\$1.95	\$5,850.00	\$5.25	\$15,750.00	\$4.78	\$14,340.00	\$7.65	\$22,950.00
7.3	CORROSION INHIBITOR AT STAIRS			1,900	SF	\$1.25	\$2,375.00	\$1.25	\$2,375.00	\$1.80	\$3,420.00	\$1.56	\$2,964.00	\$1.75	\$3,325.00	\$1.79	\$3,401.00	\$1.00	\$1,900.00
7.4	ROUT AND SEAL CRACK			1,000	LF	\$6.00	\$6,000.00	\$4.15	\$4,150.00	\$4.00	\$4,000.00	\$5.00	\$5,000.00	\$5.00	\$5,000.00	\$3.89	\$3,890.00	\$3.90	\$3,900.00
7.5	CONTROL JOINT SEALANT			100	LF	\$6.00	\$600.00	\$10.00	\$1,000.00	\$6.00	\$600.00	\$8.97	\$897.00	\$6.00	\$600.00	\$3.86	\$386.00	\$6.10	\$610.00
7.6	COVE JOINT SEALANT			262	LF	\$5.00	\$1,310.00	\$8.00	\$2,096.00	\$5.00	\$1,310.00	\$6.38	\$1,671.56	\$6.00	\$1,572.00	\$4.02	\$1,053.24	\$8.00	\$2,096.00
7.7	EXPANSION JOINT SEAL REPLACEMENT			650	LF	\$100.00	\$65,000.00	\$70.00	\$45,500.00	\$72.00	\$46,800.00	\$66.00	\$42,900.00	\$105.00	\$68,250.00	\$94.06	\$61,139.00	\$87.00	\$56,550.00
7.8	FAÇADE PANEL JOINT SEALANTS			360	LF	\$12.00	\$4,320.00	\$10.00	\$3,600.00	\$9.00	\$3,240.00	\$12.35	\$4,446.00	\$10.95	\$3,942.00	\$12.15	\$4,374.00	\$10.00	\$3,600.00
7.9	BRICK MASONRY SEALER			11,700	SF	\$0.60	\$7,020.00	\$1.10	\$12,870.00	\$0.50	\$5,850.00	\$0.90	\$10,530.00	\$0.79	\$9,243.00	\$1.81	\$21,177.00	\$1.00	\$11,700.00
7.10	STAIR TOWER GLASS SEALANTS			925	LF	\$12.00	\$11,100.00	\$6.00	\$5,550.00	\$8.00	\$7,400.00	\$9.62	\$8,898.50	\$8.40	\$7,770.00	\$9.53	\$8,815.25	\$8.00	\$7,400.00
7.11	STAIR TOWER ROOF COATING			1,400	SF	\$5.00	\$7,000.00	\$10.00	\$14,000.00	\$15.00	\$21,000.00	\$16.90	\$23,660.00	\$15.00	\$21,000.00	\$15.31	\$21,434.00	\$13.00	\$18,200.00
7.12	NEW SINGLE-PLY ROOFING ON STAIR TOWERS			650	SF	\$10.00	\$6,500.00	\$20.00	\$13,000.00	\$26.00	\$16,900.00	\$26.46	\$17,199.00	\$52.00	\$33,800.00	\$24.94	\$16,211.00	\$21.50	\$13,975.00
9.1	CLEAN AND PAINT STEEL TUBE HANDRAIL			1	LSUM	\$300.00	\$300.00	\$500.00	\$500.00	\$4,000.00	\$4,000.00	\$1,560.00	\$1,560.00						

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GARAGE C																			
1.1	PROJECT MOBILIZATION	1	LSUM	\$10,000.00	\$10,000.00	\$15,000.00	\$15,000.00	\$18,229.00	\$18,229.00	\$55,120.00	\$55,120.00	\$37,385.00	\$37,385.00	\$23,608.11	\$23,608.11	\$10,000.00	\$10,000.00	\$29,995.00	\$29,995.00
1.2	GENERAL REQUIREMENTS	1	LSUM	\$25,000.00	\$25,000.00	\$35,000.00	\$35,000.00	\$25,000.00	\$25,000.00	\$0.00	\$0.00	\$51,095.00	\$51,095.00	\$28,128.38	\$28,128.38	\$7,719.00	\$7,719.00	\$25,000.00	\$25,000.00
1.3	ALTERATIONS, CANCELLATIONS, EXTENSIONS, DEDUCTIONS AND EXTRA WORK	1	ALLOW	80,000.00	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00
2.1	CUT OUT DETERIORATED METAL DECKING	500	SF	\$4.00	\$2,000.00	\$10.00	\$5,000.00	\$13.00	\$6,500.00	\$49.45	\$24,725.00	\$2.50	\$1,250.00	\$8.85	\$4,425.00	\$15.00	\$7,500.00	\$9.00	\$4,500.00
2.2	CONCRETE ISLAND REMOVAL	80	SF	\$7.50	\$600.00	\$10.00	\$800.00	\$22.00	\$1,760.00	\$47.06	\$3,764.80	\$10.00	\$800.00	\$37.04	\$2,963.20	\$50.00	\$4,000.00	\$24.00	\$1,920.00
3.1	TOP OF SLAB REPAIR	420	SF	\$50.00	\$21,000.00	\$25.00	\$10,500.00	\$30.00	\$12,600.00	\$58.00	\$24,360.00	\$32.00	\$13,440.00	\$28.01	\$11,764.20	\$39.00	\$16,380.00	\$55.00	\$23,100.00
3.2	CEILING SPALL REPAIR	120	SF	\$80.00	\$9,600.00	\$60.00	\$7,200.00	\$70.00	\$8,400.00	\$89.00	\$10,680.00	\$85.00	\$10,200.00	\$81.95	\$9,834.00	\$78.00	\$9,360.00	\$128.00	\$15,360.00
3.3	CONCRETE RAILING SPALL REPAIR	200	SF	\$80.00	\$16,000.00	\$60.00	\$12,000.00	\$75.00	\$15,000.00	\$91.00	\$18,200.00	\$50.00	\$10,000.00	\$74.03	\$14,806.00	\$114.00	\$22,800.00	\$108.00	\$21,600.00
3.4	CONCRETE STAIR SOFFIT SPALL REPAIR	200	SF	\$80.00	\$16,000.00	\$60.00	\$12,000.00	\$65.00	\$13,000.00	\$91.00	\$18,200.00	\$75.00	\$15,000.00	\$105.75	\$21,150.00	\$79.00	\$15,800.00	\$138.00	\$27,600.00
3.5	CURB/ISLAND SPALL REPAIR	1,200	SF	\$40.00	\$48,000.00	\$15.00	\$18,000.00	\$32.00	\$38,400.00	\$78.00	\$93,600.00	\$25.00	\$30,000.00	\$32.55	\$39,060.00	\$49.00	\$58,800.00	\$50.00	\$60,000.00
3.6	ENCASED COLUMN SPALL REPAIR	80	SF	\$75.00	\$6,000.00	\$60.00	\$4,800.00	\$85.00	\$6,800.00	\$78.00	\$6,240.00	\$65.00	\$5,200.00	\$83.32	\$6,665.60	\$130.00	\$10,400.00	\$98.00	\$7,840.00
3.7	WALL SPALL REPAIR	220	SF	\$100.00	\$22,000.00	\$60.00	\$13,200.00	\$62.00	\$13,640.00	\$78.00	\$17,160.00	\$70.00	\$15,400.00	\$61.25	\$13,475.00	\$75.00	\$16,500.00	\$98.00	\$21,560.00
3.8	STAIR TREAD NOSING REPAIR	120	LF	\$25.00	\$3,000.00	\$30.00	\$3,600.00	\$50.00	\$6,000.00	\$42.90	\$5,148.00	\$35.00	\$4,200.00	\$65.75	\$7,890.00	\$70.00	\$8,400.00	\$77.00	\$9,240.00
3.9	STAIR SPALL REPAIR AT RAIL POST	25	EA	\$40.00	\$1,000.00	\$60.00	\$1,500.00	\$225.00	\$5,625.00	\$130.00	\$3,250.00	\$50.00	\$1,250.00	\$318.98	\$7,974.50	\$190.00	\$4,750.00	\$275.00	\$6,875.00
3.10	NEW C.I.P. STAIR CONSTRUCTION	1	LSUM	\$20,000.00	\$20,000.00	\$25,000.00	\$25,000.00	\$16,000.00	\$16,000.00	\$12,386.40	\$12,386.40	\$21,500.00	\$21,500.00	\$40,544.72	\$40,544.72	\$51,500.00	\$51,500.00	\$23,000.00	\$23,000.00
3.11	C.I.P. RAILING REPLACEMENT	1	LSUM	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$9,000.00	\$9,000.00	\$6,088.12	\$6,088.12	\$5,075.00	\$5,075.00	\$9,210.24	\$9,210.24	\$8,200.00	\$8,200.00	\$12,000.00	\$12,000.00
4.1	REPAIR BRICK MASONRY NE STAIR ROOF LEVEL	1	LSUM	\$2,400.00	\$2,400.00	\$3,000.00	\$3,000.00	\$4,500.00	\$4,500.00	\$3,224.00	\$3,224.00	\$3,715.00	\$3,715.00	\$2,238.51	\$2,238.51	\$9,500.00	\$9,500.00	\$2,600.00	\$2,600.00
4.2	REPAIR BRICK MASONRY NE STAIR LOWER LEVEL	1	LSUM	\$3,500.00	\$3,500.00	\$1,000.00	\$1,000.00	\$3,500.00	\$3,500.00	\$2,964.00	\$2,964.00	\$2,262.00	\$2,262.00	\$2,238.51	\$2,238.51	\$4,300.00	\$4,300.00	\$2,505.00	\$2,505.00
4.3	MASONRY TUCKPOINTING	100	SF	\$15.00	\$1,500.00	\$15.00	\$1,500.00	\$35.00	\$3,500.00	\$9.75	\$975.00	\$8.63	\$863.00	\$10.15	\$1,015.00	\$7.70	\$770.00	\$12.00	\$1,200.00
4.4	REPLACE BRICK MASONRY UNITS	200	EA	\$30.00	\$6,000.00	\$27.00	\$5,400.00	\$25.00	\$5,000.00	\$29.12	\$5,824.00	\$25.80	\$5,160.00	\$25.27	\$5,054.00	\$23.00	\$4,600.00	\$28.00	\$5,600.00
5.1	RECONSTRUCT BEAM BEARING AREA "A"	1	LSUM	\$2,000.00	\$2,000.00	\$3,000.00	\$3,000.00	\$5,100.00	\$5,100.00	\$5,200.00	\$5,200.00	\$3,500.00	\$3,500.00	\$3,098.30	\$3,098.30	\$5,500.00	\$5,500.00	\$6,000.00	\$6,000.00
5.2	RECONSTRUCT BEAM BEARING AREA "B"	1	LSUM	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$3,500.00	\$3,500.00	\$5,200.00	\$5,200.00	\$3,500.00	\$3,500.00	\$2,578.16	\$2,578.16	\$5,500.00	\$5,500.00	\$5,000.00	\$5,000.00
7.1	DECK COATING RECOAT SYSTEM (HEAVY DUTY)	122,200	SF	\$2.00	\$244,400.00	\$1.70	\$207,740.00	\$1.35	\$164,970.00	\$1.75	\$213,850.00	\$1.85	\$226,070.00	\$1.66	\$202,852.00	\$2.00	\$244,400.00	\$3.10	\$378,820.00
7.2	DECK COATING REPAIR	10,500	SF	\$3.00	\$31,500.00	\$3.00	\$31,500.00	\$2.40	\$25,200.00	\$1.95	\$20,475.00	\$5.25	\$55,125.00	\$2.41	\$25,305.00	\$7.50	\$78,750.00	\$3.00	\$31,500.00
7.3	DECK COATING RECOAT SYSTEM (EXTRA HEAVY DUTY)	6,200	SF	\$3.00	\$18,600.00	\$3.00	\$18,600.00	\$2.40	\$14,880.00	\$0.64	\$3,968.00	\$3.25	\$20,150.00	\$2.30	\$14,260.00	\$3.50	\$21,700.00	\$4.25	\$26,350.00
7.4	ROUT AND SEAL CRACK	300	LF	\$6.00	\$1,800.00	\$4.50	\$1,350.00	\$5.00	\$1,500.00	\$5.00	\$1,500.00	\$5.00	\$1,500.00	\$3.73	\$1,119.00	\$4.30	\$1,290.00	\$4.00	\$1,200.00
7.5	ISOLATION JOINT SEALANT REPLACEMENT	56	LF	\$8.00	\$448.00	\$25.00	\$1,400.00	\$6.00	\$336.00	\$9.75	\$546.00	\$9.00	\$504.00	\$3.72	\$208.32	\$13.00	\$728.00	\$10.00	\$560.00
7.6	COVE JOINT SEALANT REPLACEMENT	2,400	LF	\$5.00	\$12,000.00	\$5.00	\$12,000.00	\$4.00	\$9,600.00	\$6.40	\$15,360.00	\$6.00	\$14,400.00	\$4.06	\$9,744.00	\$7.00	\$16,800.00	\$7.00	\$16,800.00
7.7	SEAL MASONRY CONTROL JOINTS	85	LF	\$7.00	\$595.00	\$20.00	\$1,700.00	\$6.00	\$510.00	\$8.32	\$707.20	\$7.40	\$629.00	\$8.93	\$759.05	\$7.00	\$595.00	\$10.00	\$850.00
7.8	EXPANSION JOINT SEAL REPLACEMENT	1,440	LF	\$100.00	\$144,000.00	\$80.00	\$115,200.00	\$76.00	\$109,440.00	\$66.00	\$95,040.00	\$105.00	\$151,200.00	\$85.49	\$123,105.60	\$70.00	\$100,800.00	\$60.00	\$86,400.00
7.9	PENETRATING CORROSION INHIBITOR	1,280	SF	\$1.25	\$1,600.00	\$2.00	\$2,560.00	\$2.00	\$2,560.00	\$1.55	\$1,984.00	\$1.75	\$2,240.00	\$1.75	\$2,240.00	\$1.00	\$1,280.00	\$1.20	\$1,536.00
7.1	NEW SINGLE PLY ROOFING	1	LSUM	\$30,000.00	\$30,000.00	\$5,000.00	\$5,000.00	\$55,000.00	\$55,000.00	\$61,880.00	\$61,880.00	\$36,800.00							

  
Matthew C. Newell, P.E., City Engineer

2-23-12  
Date